

FIG. 1 PRIOR ART

First Apparition: Macbeth! Macbeth! Macbeth! Beware Macduff; Beware the thane of Fife. Dismiss me. Enough.

MACBETH: Whate'er thou art, for thy good caution, thanks; Thou hast harp'd my fear aright: but one word more...

First Witch: He will not be commanded: here's another, more potent than the first.

Second Apparition: Macbeth! Macbeth! Macbeth!

MACBETH: Had I three ears, I'd hear thee.

Second Apparition: Be bloody, bold, and resolute; laugh to scorn the power of man, for none of woman born shall harm Macbeth.

MACBETH: Then live, Macduff: what need I fear of thee? But yet I'll make assurance double sure, And take a bond of fate: thou shalt not live; That I may tell pale-hearted fear it lies, and sleep in spite of thunder.

What is this that rises like the issue of a king, and wears upon his baby-brow the round and top of sovereignty?

ALL: Listen, but speak not to't.

Third Apparition: Be lion-mettled, proud; and take no care who chafes, who frets, or where conspirers are: Macbeth shall never vanquish'd be until Great Birnam wood to high Dunsinane hill shall come against him.

MACBETH: That will never be. Who can impress the forest, bid the tree, unfix his earth-bound root? Sweet bodements! Good! Rebellion's head, rise never till the wood of Birnam rise, and our high-placed Macbeth shall live the lease of nature, pay his breath to time and mortal custom. Yet my heart throbs to know one thing: tell me, if your art can tell so much: shall Banquo's issue ever Reign in this kingdom?

ALL: Seek to know no more.

FIG. 2 PRIOR ART

First Apparition: Macbeth! Macbeth! Macbeth! Beware Macduff; Beware the thane of Fife. Dismiss me. Enough.

MACBETH: Whate'er thou art, for thy good caution, thanks: Thou hast harp'd my fear aright: but one word more...

First Witch: He will not be commanded: here's another, more potent than the first.

Second Apparition: Macbeth! Macbeth! Macbeth!

MACBETH: Had I three ears, I'd hear thee.

Second Apparition: Be bloody, bold, and resolute; laugh to scorn the power of man, for none of woman born shall harm Macbeth.

MACBETH: Then live, Macduff: what need I fear of thee? But yet I'll make assurance double sure, And take a bond of fate: thou shalt not live: That I may tell pale-hearted fear it lies, and sleep in spite of thunder.

What is this that rises like the issue of a king, and wears upon his baby-brow the round and top of sovereignty?

ALL: Listen, but speak not to't.

Third Apparition: Be lion-mettled, proud; and take no care who chafes, who frets, or where conspirers are: Macbeth shall never vanquish'd be until Great Birnam wood to high Dunsinane hill shall come against him.

MACBETH: That will never be. Who can impress the forest, bid the tree, unfix his earth-bound root? Sweet bodements! Good! Rebellion's head, rise never till the wood of Birnam rise, and our high-placed Macbeth shall live the lease of nature, pay his breath to time and mortal custom. Yet my heart throbs to know one thing: tell me, if your art can tell so much: shall Banquo's issue ever Reign in this kingdom?

ALL: Seek to know no more.

FIG. 3 PRIOR ART

First Apparition: Macbeth! Macbeth! Macbeth! Beware Macduff; Beware the thane of Fife. Dismiss me. Enough

MACBETH: Whatever thou art, for thy good caution, thanks; Thou hast harp'd my fear aright, but one word more ..

First Witch: He will not be commanded: here's another, more potent than the first.

Second Apparition: Macbeth! Macbeth! Macbeth!

MACBETH: Had I three ears, I'd hear thee

Second Apparition: Be bloody, bold, and resolute; laugh to scorn the power of man, for none of woman born shall harm Macbeth.

MACBETH: Then live, Macduff: what need I fear of thee? But yet I'll make assurance double sure, And take a bond of fate: thou shalt not live; That I may tell pale-hearted fear it lies, and sleep in spite of thunder

What is this that rises like the issue of a king, and wears upon his baby-brow the round and top of sovereignty?

ALL: Listen, but speak not to't.

Third Apparition: Be lion-mettled, proud; and take no care who chafes, who teases, or whose conspirers are: Macbeth shall never vanquish'd be until Great Birnam wood to high Dunsinone hill shall come against him.

MACBETH: That will never be. Who can impress the forest, bid the tree, unfix his earth-bound root? Sweet bodements! Good! Rebellion's head, rise never till the wood of Birnam rise, and for high-placed Macbeth shall live the lease of nature, pay his breath to time and mortal custom. Yet my heart thrubs to know one thing: tell me, if your art can tell so much, shall Banquo's issue ever Reiga in this kingdom?

ALL: Seek to know no more.

FIG. 4 PRIOR ART

First Apparition: Macbeth! Macbeth! Macbeth! Beware Macduff! Beware the thane of Fife. Dismiss me. Enough.

MACBETH: Macbeth! then art, for thy good caution, thanks: Thou hast harp'd my fear aright: but one word more.

First Witch: He will not be commanded: Here's another, more yelker than the first.

Second Apparition: Macbeth! Macbeth! Macbeth!

MACBETH: Had I three ears, I'd hear thee.

Second Apparition: Be bloody, bold, and resolute: laugh to scorn the power of man, for none of woman born shall harm Macbeth.

MACBETH: Then live, Macduff: what need I fear of thee? But yet I'll make assurance double sure, and take a bond of fate: thou shalt not live: When I shall see thee bleed, and sleep in spite of thy sword.

What is this that thus like the issue of a king, and wears upon his baby-brow the round and top of sovereignty?

ALL: Listen, but speak not to't.

Third Apparition: Be lion-mettled, proud, and take no care who chafes, who frets, or where conspirers are: Macbeth shall never vanquish'd be until Great Birnam wood to high Dunsinone hill shall come against him.

MACBETH: That will never be. Who can impress the forest, bid the trees, infix his match-horned roots? Sweet bedew'd! Good! Rebellion's hand, vice never all the wood of Birnam rise, and our high-placed Macbeth shall live the fewer of nature, pay his breath to time and mortal custom. Yet my heart throbs to know one thing: tell me, if your art can tell no more: shall Banquo's issue ever Reign in this kingdom?

ALL: Seek to live no more.

FIG. 5

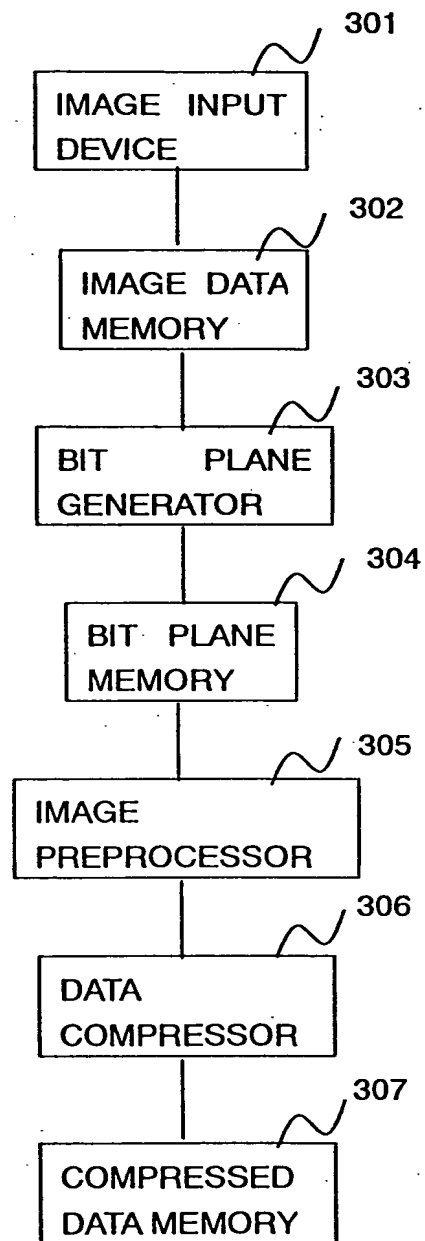


FIG.6

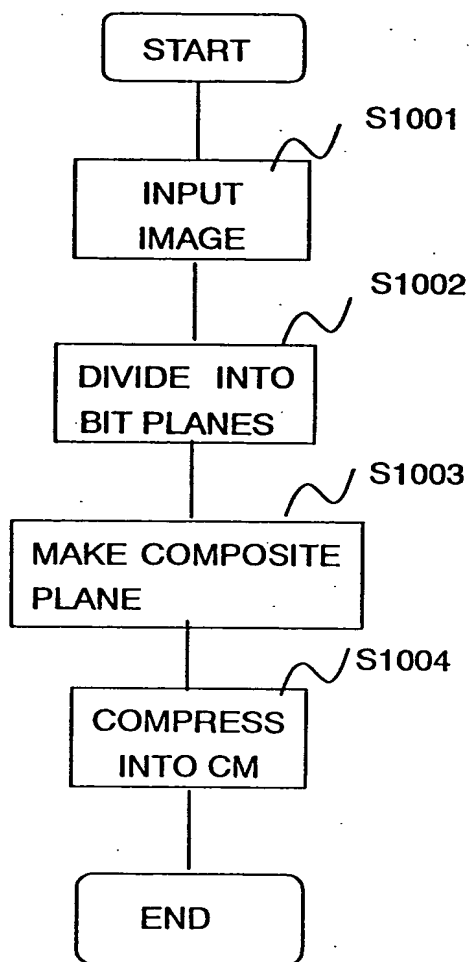


FIG.7

PIXEL VALUE	BINARY REPRESENT- ATION			PIXEL VALUE OF THE FIRST PLANE	PIXEL VALUE OF THE SECOND PLANE	PIXEL VALUE OF THE THIRD PLANE
0	0	0	0	0	0	0
1	0	0	1	0	0	1
2	0	1	0	0	1	0
3	0	1	1	0	1	1
4	1	0	0	1	0	0
5	1	0	1	1	0	1
6	1	1	0	1	1	0
7	1	1	1	1	1	1

FIG8

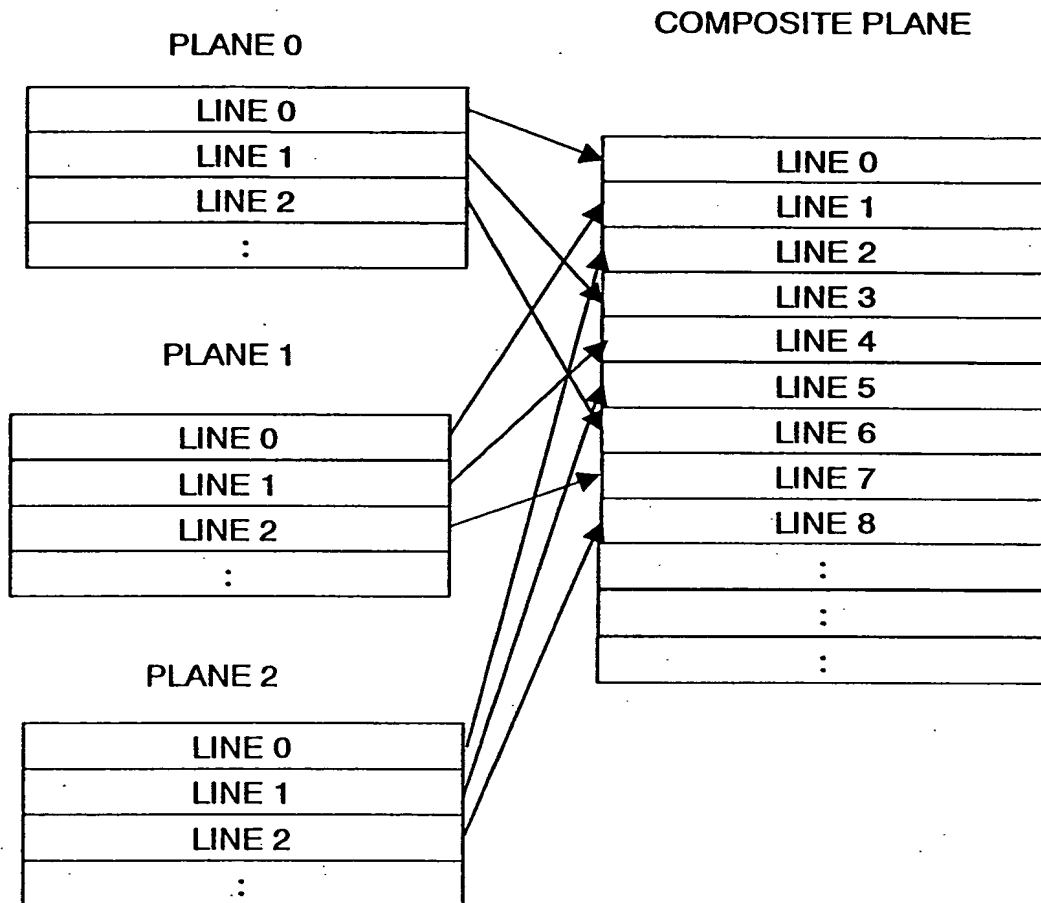


FIG9

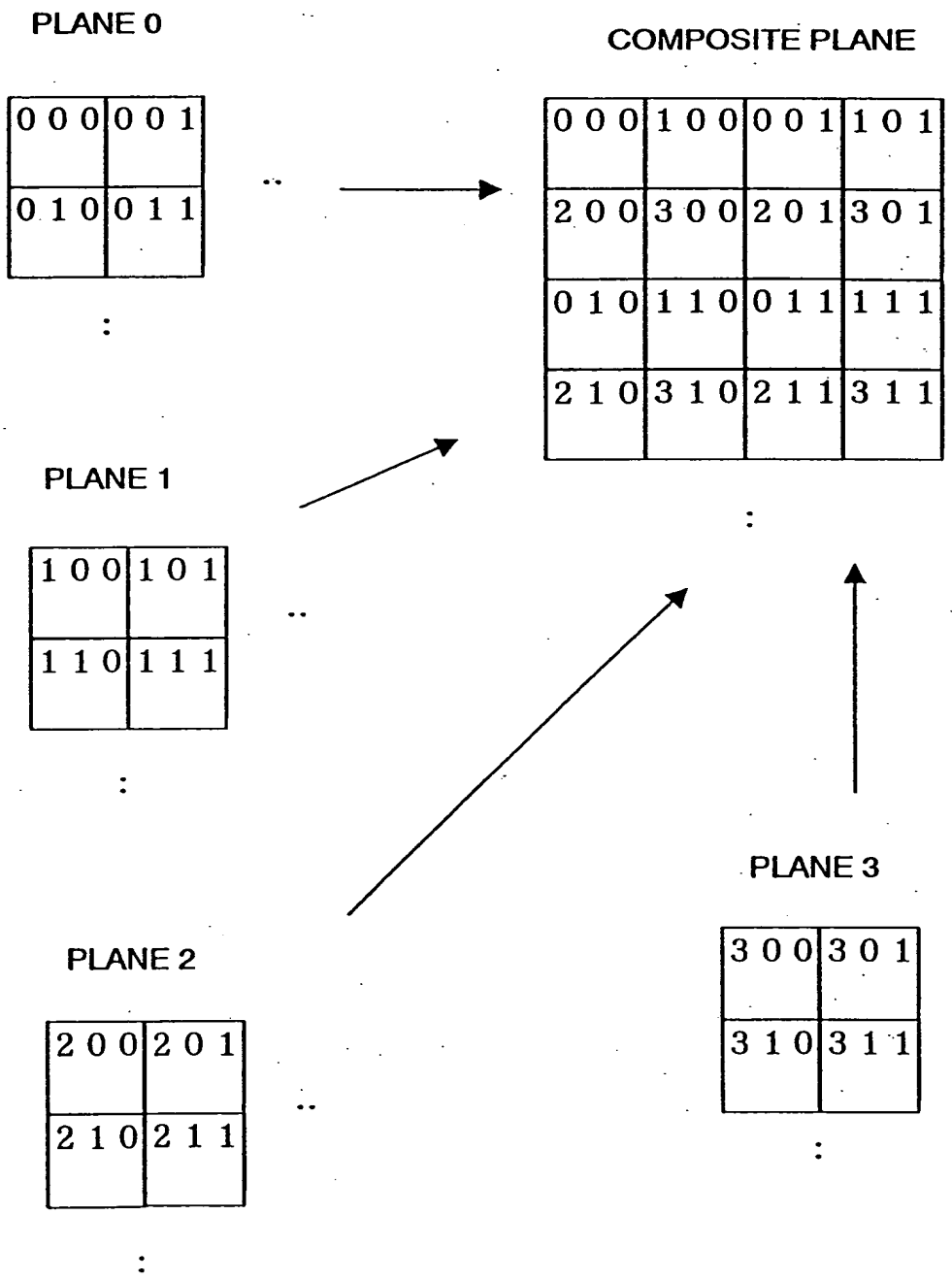


FIG.10

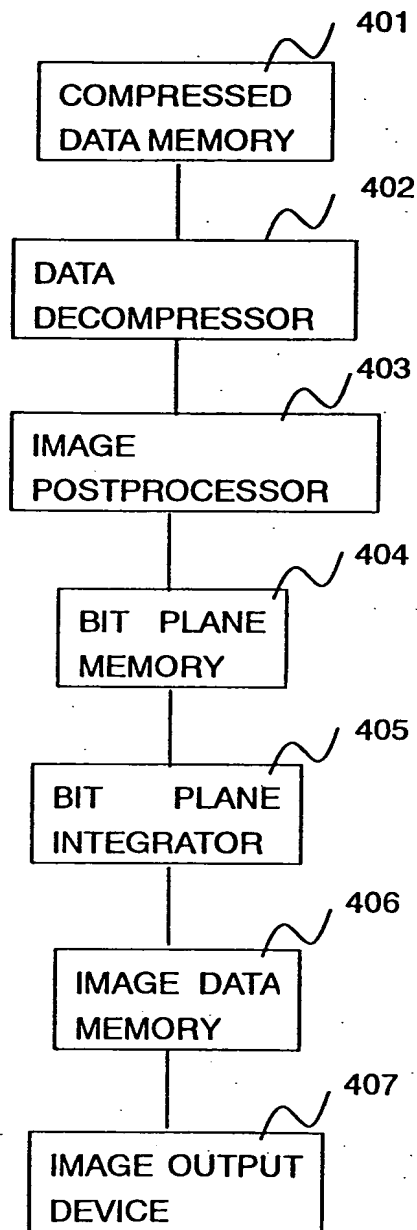


FIG.11

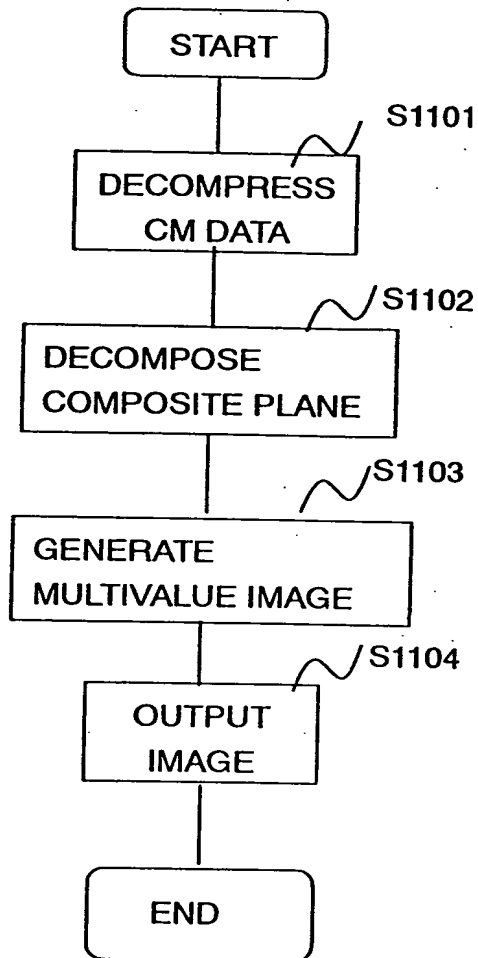


FIG.12

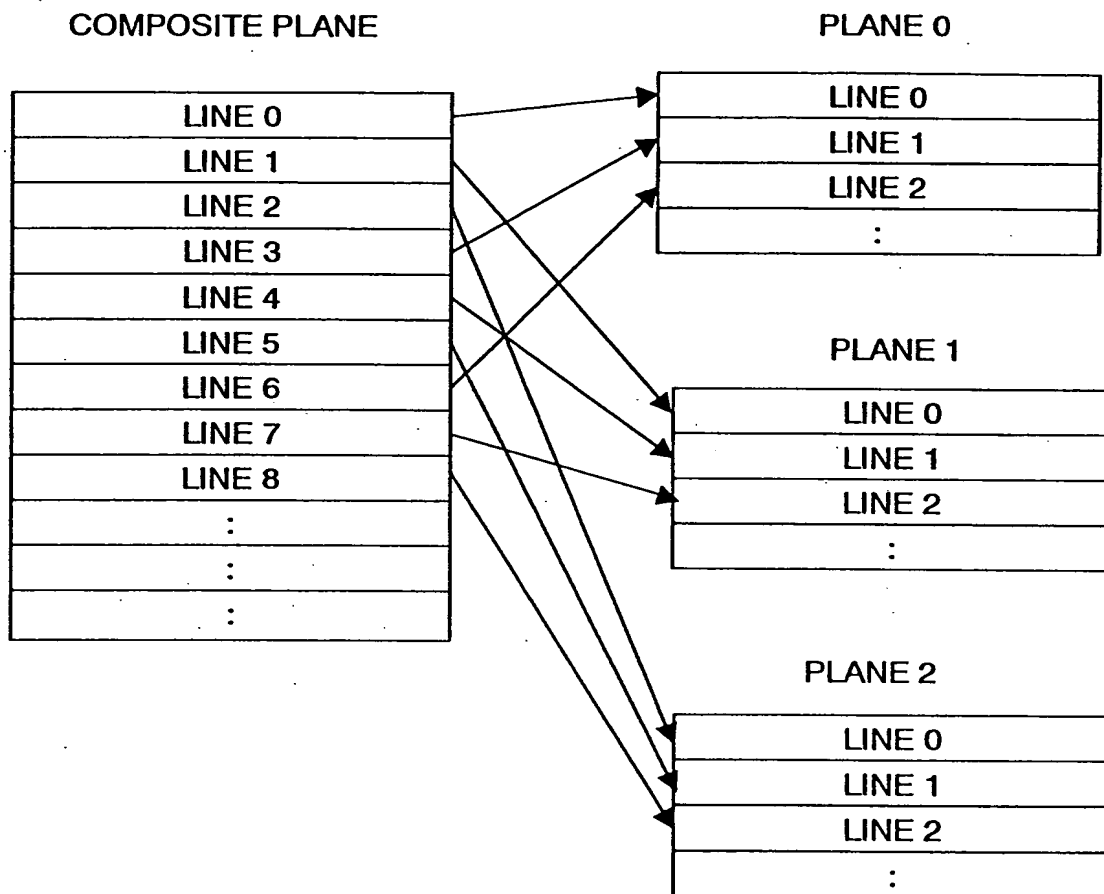


FIG. 13

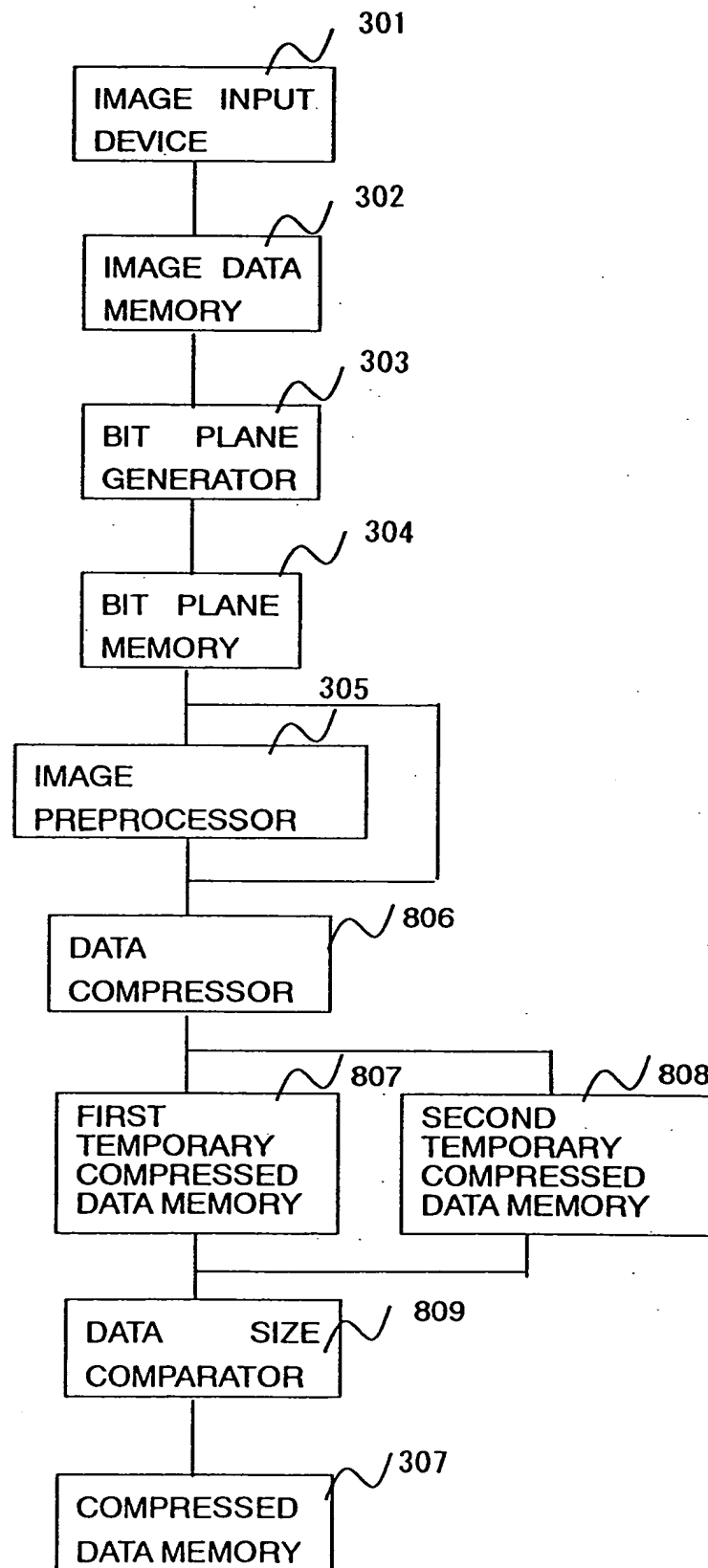


FIG.14

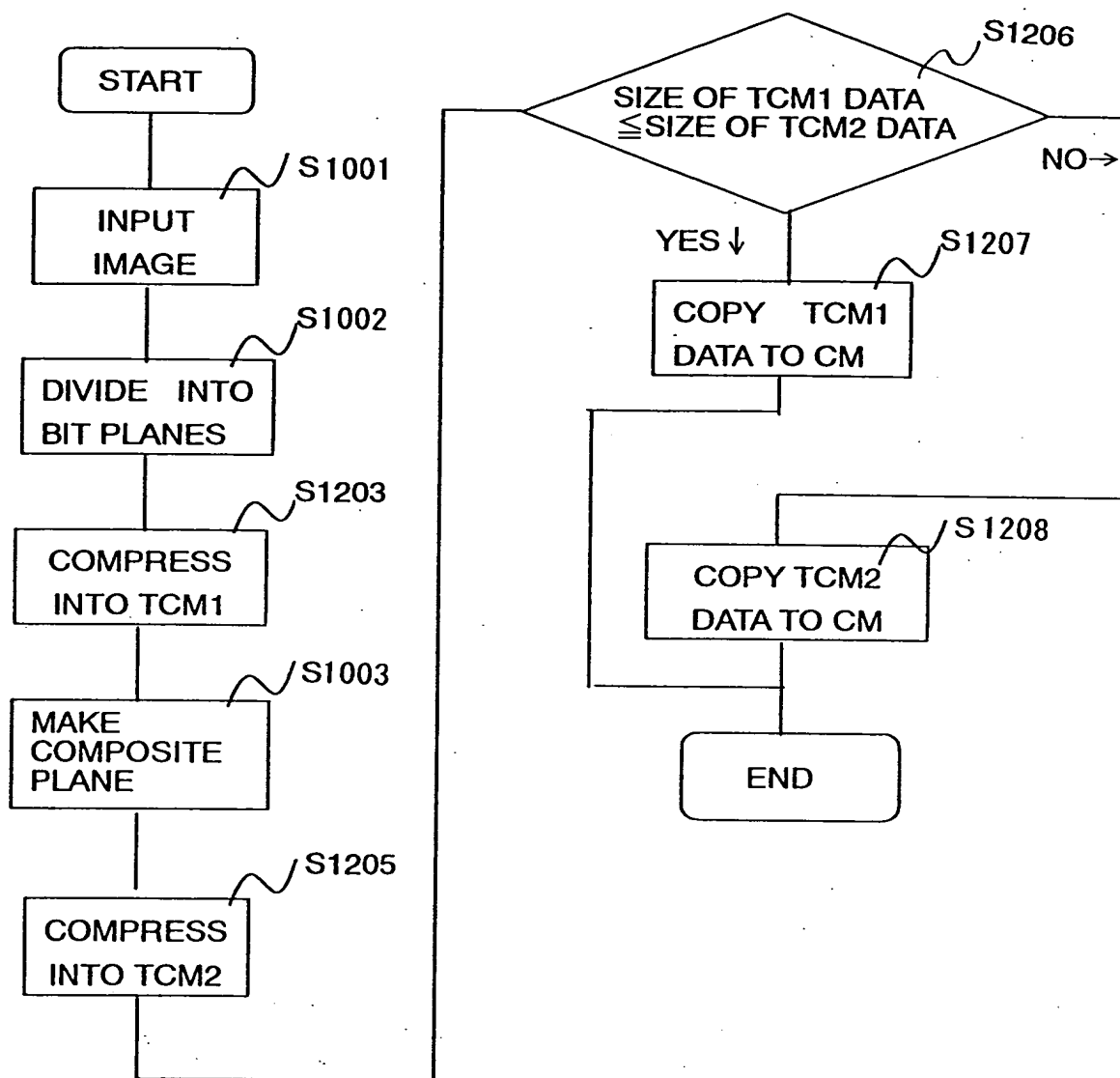


FIG15

CONTENTS	SIZE (IN BYTES)
NUMBER OF PLANES (N)	2
SIZE OF COMPRESSED DATA OF PLANE 0(S[0])	4
SIZE OF COMPRESSED DATA OF PLANE 1(S[1])	4
:	:
SIZE OF COMPRESSED DATA OF PLANE N-1 (S[N - 1])	4
COMPRESSED DATA OF PLANE 0	S[0]
COMPRESSED DATA OF PLANE 1	S[1]
:	:
COMPRESSED DATA OF PLANE N-1	S[N - 1]

FIG.16

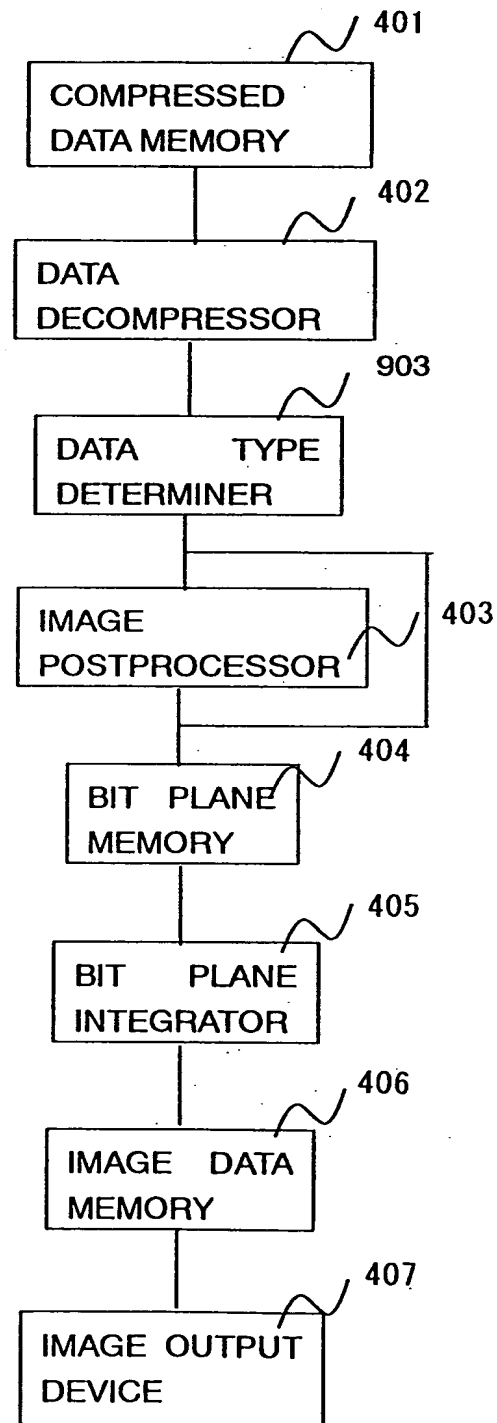


FIG.17

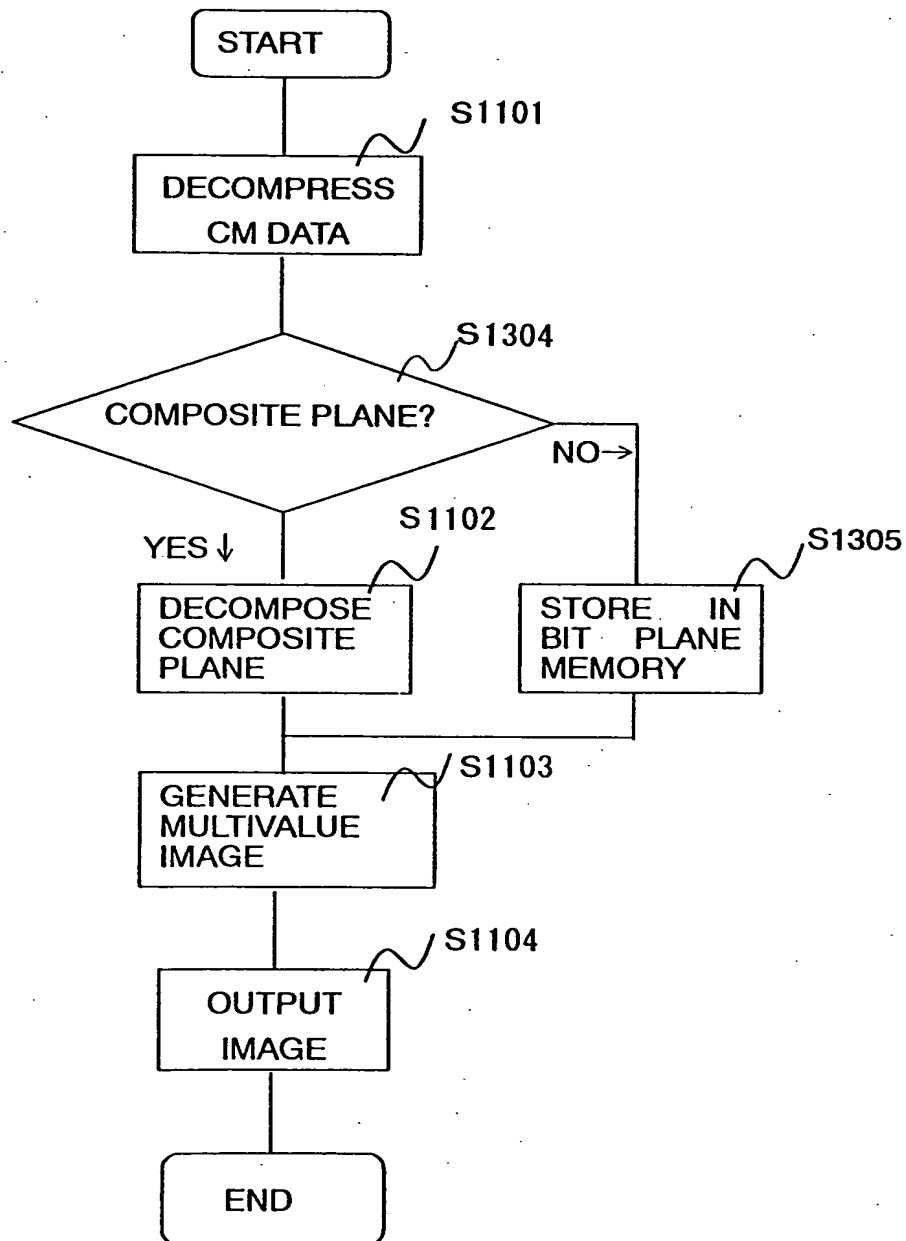


FIG.18

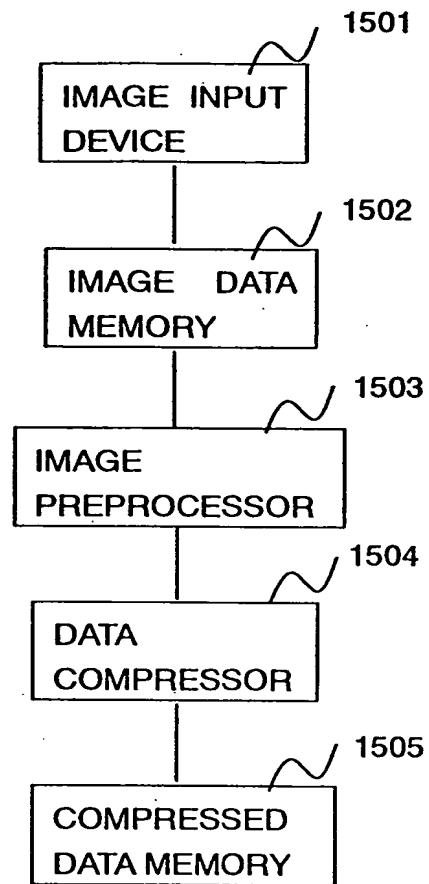


FIG. 19

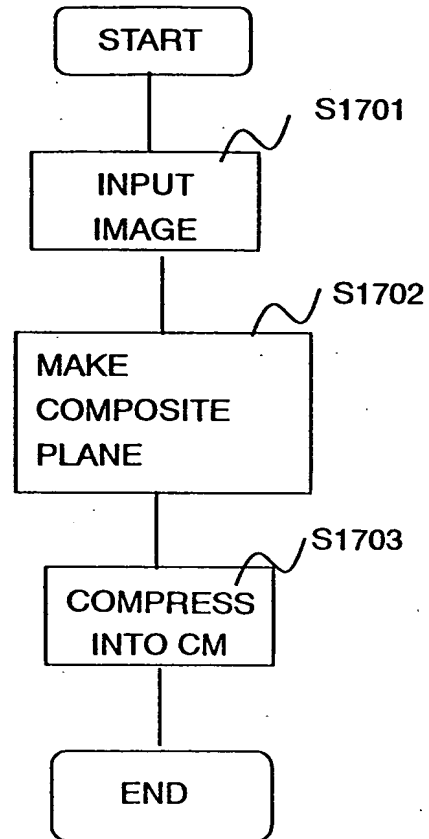


FIG. 20

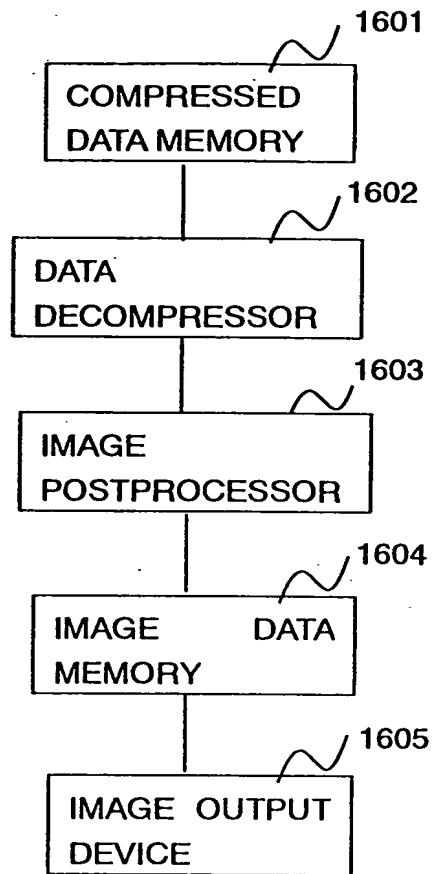


FIG.21

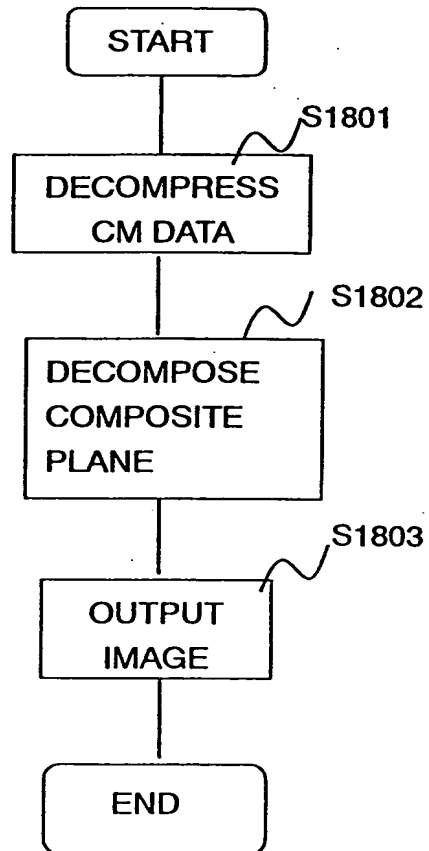


FIG.22

